Electronic Acknowledgement Receipt					
EFS ID:	1580755				
Application Number:	09847390				
International Application Number:					
Confirmation Number:	6484				
Title of Invention:	Method and system for web-based visualization of directed association and frequent item sets in large volumes of transaction data				
First Named Inventor/Applicant Name:	Ming C. Hao				
Correspondence Address:	HEWLETT-PACKARD COMPANY   Intellectual Property Administration				
Filer:	LeRoy D. Maunu/Kathleen Klinkhammer				
Filer Authorized By:	LeRoy D. Maunu				
Attorney Docket Number:	10003407-1				
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Application Type:	Utility				
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Submitted with Payment	no				

File Listing:

Number	Document Description	The Name	The Olec(Dytes)	Part /.zip	(if appl.)	
1	Applicant summary of interview with examiner	100034071interviewsummar y.pdf	43194	no	1	
Warnings:						
Information:						
	Total Files Size (in bytes): 43194					

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Multi

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Pages

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## New Applications Under 35 U.S.C. 111

Document

If a new application is being filled and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

Document Description

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.